Example 10.

Solve the following quadratic equation.

$$3x^2 - 2x - 5 = 0$$

Solution.

Use the quadratic formula.

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$= \frac{-(-2) \pm \sqrt{(-2)^2 - 4(3)(-5)}}{2 \cdot (3)}$$

$$= \frac{2 \pm \sqrt{4 + 60}}{6}$$

$$= \frac{2 \pm \sqrt{64}}{6}$$

$$= \frac{2 \pm 8}{6}$$

$$= \frac{10}{6}, -1$$

$$= \frac{5}{6}, -1$$
2 Rea

— 2 Real Roots

Maths Tutorial Solving Linear Quadratic Equations

Lawrence S. Leff

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